

TABLE 1  
 Well Construction Details  
 New Cassel/Hicksville Ground Water Contamination Site - OU1  
 Nassau County, NY

Well Number	Northing (feet)	Easting (feet)	TOC or GS Elev. (ft-amsl)	Screen/Sample Interval		Status	Comments
				Top (ft-bgs)	Bottom (ft-bgs)		
<b>Permanent Monitoring and Extraction Wells</b>							
EW-1B	214139.02	1106606.83	113.84	154	164	Active	
EW-1C	214133.38	1106591.29	113.99	506	516	Active	
EW-2B	214176.02	1105922.15	114.88	132	142	Active	
EW-2C	214169.96	1105910.27	114.80	504	514	Active	
EX-1	213894.38	1107322.85	107.71	185	205	Active	Groundwater extraction well.
EX-2	212587.22	1103835.27	105.47	265	285	Active	Groundwater extraction well.
FSMW-13A	214665.46	1107432.23	117.74	69	79	Active	
FSMW-13B	214659.28	1107433.80	117.77	119	129	Active	
FSMW-13C	214651.61	1107436.15	117.66	239	249	Active	
FSMW-14A	214580.13	1107262.83	116.99	119	129	Active	
FSMW-14B	214582.56	1107256.69	117.18	159	169	Active	
FSMW-14C	214584.35	1107249.01	116.97	239	249	Active	
MW-1	213450.19	1105300.86	113.67	90	110	Active	
MW-2	213453.60	1105304.62	113.69	110	130	Active	
MW-3	213456.32	1105307.42	113.67	130	150	Active	
MW-4	213460.96	1105312.86	113.76	180	200	Active	
MW-5	213806.40	1105650.97	115.64	90	110	Active	
MW-6	213802.99	1105653.58	115.70	110	130	Active	
MW-7	211946.79	1104331.50	105.92	90	110	Active	
MW-8	211947.25	1104337.36	105.85	120	140	Active	
MW-9	212954.47	1105703.40	109.94	310	315	Active	
MW-10	213449.23	1105233.35	113.05	275	285	Active	
MW-11S	212056.64	1104018.49	106.96	215	225	Active	
MW-11D	212056.64	1104018.49	106.96	275	285	Active	
MW-12	212461.12	1103100.39	104.70	215	225	Active	
MW-13	211667.02	1103498.73	105.26	200	210	Active	
MW-14	214120.66	1107347.51	111.85	185	205	Active	
MW-15	213749.98	1106780.90	111.03	185	205	Active	

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				Top (ft-bgs)	Bottom (ft-bgs)		
MW-16S	213313.45	1106226.97	109.04	215	225	Active	
MW-16D	213313.45	1106226.97	109.07	275	285	Active	
MW-17S	213282.84	1107304.77	113.90	215	225	Active	
MW-17D	213282.84	1107304.77	113.87	275	285	Active	
<b>Temporary Monitoring Wells</b>							
TMW-1	212023.94	1103888.96	NA	72	285	Inactive	Sampled at generally 10- to 20-foot intervals from temporary monitor wells.
TMW-2	212826.11	1103638.25	NA	65	285	Inactive	Sampled at generally 20-foot intervals from temporary monitor wells.
TMW-3D	212720.39	1104659.48	NA	52	502	Inactive	Sampled at generally 20-foot intervals from temporary monitor wells.
TMW-4	212458.05	1105294.74	NA	65	285	Inactive	Sampled at 20-foot intervals from temporary monitor wells.
TMW-5	213463.41	1105545.03	NA	65	285	Inactive	Sampled at 20-foot intervals from temporary monitor wells.
TMW-6	214301.81	1106269.29	NA	63	283	Inactive	Sampled at 20-foot intervals from temporary monitor wells.
TMW-7	214207.61	1107381.31	NA	65	285	Inactive	Sampled at 20-foot intervals from temporary monitor wells.
TMW-8D	213297.60	1106240.24	NA	52	502	Inactive	Sampled at generally 20-foot intervals from temporary monitor wells.
TMW-9	213417.25	1104512.43	NA	60	280	Inactive	Sampled at 20-foot intervals from temporary monitor wells.

Notes

TOC = top of casing; GS = ground surface; NA = not available

ft-amsl = feet above mean sea level

ft-bgs = feet below ground surface

Vertical datum = NAVD 88

Coordinate system = NAD83 New York State Plane, Long Island Zone